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MONTANA OIL AND GAS STATISTICAL BULLETIN

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VOL. XXXV No. 1 FIRST QUARTER 1987

QUARTERLY ACTIVITY SUMMARY

January through March 1987

	January	February	March
Oil Produced (1st quarter 1987)	2,146,342	1,965,667	2,170,848
Oil Produced (same months, 1986)	2,478,358	2,223,740	2,432,245
Oil Shipped from Leases	2,121,397	1,980,540	2,144,207
Average Daily Oil Production	69,237	70,202	70,027
Water Produced (Barrels)	10,603,311	9,686,334	10,786,669
Associated Gas Produced (1st quarter 1987)	964,526	873,536	970,350
Associated Gas Produced (same months, 1986)	1,049,934	958,482	1,042,230
Natural Gas Produced (1st quarter 1987)	4,302,736	3,731,497	3,255,097
Natural Gas Produced (same months, 1986)	4,006,823	3,691,909	3,422,583
Drilling Permits Issued	13	6	12
Wells Completed	23	39	16
Oil Wells	8	9	5
Gas Wells	2	18	1
Dry Holes	13	11	7
Other	—	1	3
Barrels of Oil Refined	3,656,376	3,118,893	2,555,500
Oil Refined (daily average)	117,948	111,389	82,435

OIL PRODUCERS REPORT — FIRST QUARTER 1987

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Anvil	Nisku	1	31,888	31,510	22,441	18,508
Anvil	Ratcliffe	2	5,717	5,433	5,929	10,673
Anvil	Red River	8	52,992	51,672	61,201	37,291
Arch Apex	Sunburst	2	499	657	—	18
Arch Apex	Swift, Sunburst	1	126	204	—	12
Ash Creek SU	Shannon	2	1,270	1,270	—	10,411
Bainville	Red River	2	7,021	6,812	3,891	5,713
Bainville	Red River, Gunton	1	1,949	1,979	153	4,643
Bainville	Winnipegosis	1	1,190	1,205	680	5,559
Bainville II	Red River	3	18,769	18,335	9,905	3,181
Bainville, North	Ratcliffe	1	2,309	2,277	554	1,051
Bainville, North	Red River	4	9,423	9,411	9,076	9,578
Bainville, North	Winnipegosis	3	16,336	15,956	15,589	2,387
Bainville, West	Red River	1	2,090	2,030	2,560	2,073
Bannatyne	Swift	26	2,237	1,837	—	184
Beanblossom	Lower Tyler	3	25,039	24,819	—	24,553
Bears Den	Swift	7	1,522	2,049	—	5
Bell Creek	Muddy	10	5,941	5,526	339	9,140
Bell Creek (Unit A)	Muddy	48	157,170	156,742	—	2,459,635
Bell Creek (Unit B)	Muddy	9	23,825	23,505	—	400,312
Bell Creek (Unit C)	Muddy	7	11,077	11,100	—	253,446
Bell Creek (Unit D)	Muddy	15	52,458	52,675	—	253,653
Bell Creek (Unit E)	Muddy	9	15,457	15,489	—	162,652
Bell Creek (Ranch Creek Unit)	Muddy	1	1,279	1,360	—	6,560
Benrud	Madison	1	2,411	2,558	1,759	11,332
Benrud, East	Nisku	4	9,291	8,674	2,857	171,261
Benrud, Northeast	Nisku	1	2,181	1,854	925	52,368
Big Muddy Creek	Mission Canyon	2	6,781	6,507	3,885	1,542
Big Muddy Creek	Red River	1	3,941	3,765	3,458	9,091
Big Rock Gas Field	Bow Island	—	312	220	—	—
Big Wall	Amsden	1	5,114	4,948	—	203,013
Big Wall (Lower Tyler SU)	Tyler	4	12,897	12,897	—	490,175
Big Wall (Upper Tyler SU)	Tyler	3	1,815	1,815	—	150,896
Black Diamond	Nisku	2	57,442	57,255	35,697	6,398
Blackfoot	Devonian	1	58	203	—	—
Blackfoot Unit	Cut Bank, Madison	8	10,713	10,640	—	40,661
Blackleaf Canyon	Sun River	—	230	436	—	—
Bloomfield	Dawson Bay	2	6,611	7,047	3,691	5,625
Bloomfield	Interlake	3	8,202	7,916	2,414	7,404
Bloomfield	Red River	1	4,297	4,186	2,970	441
Bloomfield	Red River, Interlake	1	1,158	1,261	1,080	1,240
Blue Mountain	Red River	1	1,655	1,296	1,568	1,473
Border	Cut Bank	1	317	186	—	—
Border (Old Border Unit)	Cut Bank	11	2,309	1,716	—	—
Bowes (BSU JT O/A)	Sawtooth	54	27,061	26,629	—	150,121
Box Canyon	Red River	1	2,211	2,188	3,873	4,562
Bradley	Madison	1	529	387	—	60
Breed Creek	Tyler	10	20,702	20,825	366	1,882
Brorson	Madison	7	12,674	13,497	5,159	18,849
Brorson	Mission Canyon	3	15,905	15,632	7,754	6,641
Brorson	Ratcliffe	1	840	740	420	407
Brorson	Red River	3	9,851	9,494	6,469	9,991
Brorson, South	Mission Canyon	1	947	1,843	94	101
Brorson, South	Red River	3	6,314	6,273	5,813	9,176
Brush Lake	Red River	5	18,210	17,215	12,752	35,692
Buffalo Flat	Duperow	1	18	—	—	—
Burget, East	Madison	3	4,606	4,734	—	6,799
Burget, East	Red River	1	819	1,093	—	787
Burns Creek	Red River	1	1,264	1,102	—	4,179
Cabin Creek	Red River	6	31,469	31,243	17,249	167,750
Cabin Creek (Unit 1)	Red River	2	5,845	5,829	1,601	32,800
Cabin Creek (Unit 1)	Siluro-Ord	79	327,837	327,224	117,277	1,162,234
Cabin Creek (Unit 2)	Madison	4	11,844	11,844	3,988	676,430
Canal	Madison	3	4,713	4,652	5,231	11,900
Canal	Mission Canyon	1	2,521	2,247	2,128	1,249
Canal	Red River	1	1,639	1,708	3,059	1,000
Carlyle	Red River	2	1,190	1,266	—	18,350
Cat Creek (East Dome Unit)	Ellis	11	2,381	2,136	—	13,700
Cat Creek (Mosby Dome Unit)	Ellis	8	1,460	1,463	—	37,600
Cat Creek (Unit 1)	Cat Creek 1 & 2	17	6,451	6,468	—	246,658
Cat Creek (Unit 2)	Cat Creek 1 & 2	10	1,607	1,623	—	58,806
Cat Creek, Mosby Dome	Rierdon	1	75	—	—	2
Cat Creek, West Dome	Cat Creek 2	2	373	741	—	8,614
Cat Creek, West Dome	Ellis	1	147	134	—	13,440
Cat Creek, West Dome	Morrison	3	1,461	1,892	—	57,599

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Cat Creek, West Dome	Mowry	2	30	—	—	—
Charlie Creek	Red River	1	7,390	7,261	10,080	148
Charlie Creek, East	Duperow	1	16,653	16,040	20,529	3,176
Charlie Creek, East	Red River	2	6,600	6,330	4,923	6,808
Charlie Creek, North	Bakken	1	227	237	159	—
Charlie Creek, North	Madison	1	293	460	181	385
Charlie Creek, North	Red River	—	136	249	—	1,991
Chelsea Creek	Nisku	1	4,401	4,410	—	21,801
Clark's Fork	Greybull	—	137	132	—	—
Clear Lake	Madison	1	2,106	2,077	941	8,590
Clear Lake	Mission Canyon	2	9,737	9,247	4,222	13,153
Clear Lake	Nisku	1	1,840	1,975	1,760	4,619
Clear Lake	Ratcliffe	2	9,139	9,003	7,365	28,128
Clear Lake	Red River	6	43,349	43,124	30,654	30,630
Clear Lake, South	Red River	1	4,439	4,660	529	5,680
Coalridge	Mission Canyon	1	70	343	—	787
Colored Canyon	Nisku	1	1,540	1,431	1,684	547
Colored Canyon	Red River	4	11,240	11,759	9,798	19,563
Comertown	Nisku	4	10,582	9,692	7,014	22,609
Comertown	Ratcliffe	3	3,091	2,555	570	22,778
Comertown	Red River	4	22,539	21,326	4,429	11,809
Comertown, South	Nisku	1	645	459	193	9,255
Comertown, South	Red River	2	7,355	6,953	2,176	8,938
Conrad, South	Sunburst	7	602	602	—	—
Cottonwood	Red River	1	5,856	5,467	5,449	4,761
Cow Creek, East	Kibbey	10	11,380	10,873	—	187,291
Crane	Devonian	4	21,672	22,404	45,185	13,957
Crane	Red River	1	20,449	20,388	10,182	1
Crooked Creek	Dakota	2	1,145	1,195	—	—
Cupton	Red River	7	16,287	16,271	8,105	68,485
Cut Bank	Cut Bank	100	47,539	46,266	960	21,561
Cut Bank	Cut Bank, Madison	2	382	386	—	12,769
Cut Bank	Kootenai	3	856	965	—	6,191
Cut Bank	Madison	42	36,291	35,258	8,130	373,461
Cut Bank	Moulton	30	18,046	17,348	71	1,794
Cut Bank	Sunburst	3	400	175	—	—
Cut Bank (Humble-Lander SU)	Cut Bank	1	36	36	—	1,536
Cut Bank (Marena West SU)	Cut Bank	1	15	—	—	—
Cut Bank (North Central SU)	Cut Bank	83	18,034	15,399	—	4,540
Cut Bank (Northeast SU—Fair)	Moulton	7	1,044	1,067	—	7,713
Cut Bank (Northeast SU—J&G)	Cut Bank	25	5,581	5,283	990	—
Cut Bank (Northwest SU)	Cut Bank	5	1,295	1,293	—	4,868
Cut Bank (South Central SU)	Cut Bank	82	63,597	63,597	—	76,711
Cut Bank (South Darling SU)	Moulton	1	140	—	—	—
Cut Bank (Southwest SU)	Cut Bank	127	40,541	40,517	540	545,514
Cut Bank (Tesoro SU)	Cut Bank	16	1,729	1,753	625	4,702
Cut Bank (Tweedy South SU)	Cut Bank	2	818	768	—	—
Cut Bank (Two Medicine SU)	Cut Bank	30	11,455	11,443	—	160,363
Dagmar	Red River	2	5,566	5,960	9,965	4,629
Dagmar, North	Red River	1	868	712	986	6,315
Deer Creek	Red River, Interlake	1	1,251	1,119	540	5,956
Delphia	Amsden	2	687	863	—	—
Devils Pocket	Heath	2	2,110	2,061	—	11,406
Diamond Point	Red River	2	20,420	20,599	20,614	36,741
Divide	Madison	4	8,288	8,262	2,840	63,230
Divide	Ratcliffe	4	19,358	19,326	5,026	45,880
Dry Creek	Frontier	—	41	—	—	—
Dry Creek	Greybull	2	738	368	23,280	—
Dry Creek	Virgelle	1	527	376	—	3
Dry Creek, Middle	Frontier	—	43	—	—	—
Dutch John Coulee	Sunburst	3	10,324	10,376	24,857	—
Dwyer	Ratcliffe	2	3,790	3,637	—	22,701
Dwyer	Red River	6	22,919	22,106	11,259	46,883
Dwyer (Dwyer Unit)	Charles	8	12,132	12,031	1,469	18,351
Eagle	Bakken	1	653	668	344	95
Eagle	Duperow	1	5,860	5,637	2,267	7,562
Eagle	Madison	9	15,846	15,607	11,077	51,293
Eagle	Mission Canyon	3	2,440	2,047	1,655	4,194
Eagle	Ratcliffe	3	3,153	3,133	682	14,830
Eagle	Red River	1	933	694	498	5,135
East Glacier	Green Horn	1	288	421	—	—
Elk Basin (Embar-Tensleep)	Tensleep	15	93,822	93,804	93,070	1,990
Elk Basin (Frontier Unit)	Frontier	7	1,225	1,228	—	24,684
Elk Basin (Madison Unit)	Madison	16	59,704	59,716	30,095	853,502

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Elk Basin, Northwest	Frontier	2	459	440	—	5,776
Elk Basin, Northwest	Madison	1	10,533	10,500	—	152
Enid, North	Red River	1	2,510	2,203	3,367	4,686
Fairview	Interlake	1	1,162	923	1,442	8,684
Fairview	Madison	2	4,011	4,025	2,201	3,561
Fairview	Mission Canyon	2	2,870	2,936	2,089	2,638
Fairview	Ratcliffe	2	4,563	4,418	2,471	6,969
Fairview	Red River	6	24,317	23,371	45,399	20,793
Fairview (Northwest Unit)	Red River	5	18,174	17,316	39,702	11,114
Fairview, East	Red River	2	2,797	2,849	3,680	18,571
Fairview, West	Madison	1	2,218	2,166	—	299
Fairview, West	Ratcliffe	1	2,765	2,958	2,159	264
Fertile Prairie	Red River	5	5,633	5,214	2,362	4,776
Fiddler Creek	Greybull	1	8	—	—	—
Fishhook	Madison	1	1,399	1,359	—	10,099
Fishhook	Red River	4	16,505	16,042	11,763	33,894
Flat Coulee	Swift	6	986	830	—	28
Flat Coulee (Swift SU)	Swift	16	29,462	29,816	2,610	50,880
Flat Lake	Madison	1	1,001	872	—	2,488
Flat Lake	Nisku	1	1,134	1,141	340	6,155
Flat Lake	Ratcliffe	6	14,600	14,265	2,273	41,178
Flat Lake (East Flat Lake Unit)	Ratcliffe	23	44,677	44,682	13,989	179,553
Flat Lake (West Flat Lake Unit)	Ratcliffe	7	14,463	14,474	4,491	37,295
Flat Lake, East	Madison	1	2,248	2,212	—	8,378
Flat Lake, South	Ratcliffe	4	7,350	7,431	908	38,561
Flaxville	Mission Canyon	—	—	782	—	—
Fort Gilbert	Duperow	1	4,748	4,759	11,384	5,416
Fort Gilbert	Madison	2	280	350	55	671
Fort Gilbert	Mission Canyon	6	10,969	11,362	7,226	42,066
Fort Gilbert	Red River	2	5,938	6,047	2,711	11,335
Four Mile Creek	Red River	1	3,032	3,557	2,372	97,031
Four Mile Creek, West	Red River	1	2,570	1,298	—	19,325
Fox Creek	Stonewall	1	497	224	369	4,561
Frannie Unit	Tensleep	1	1,077	1,077	11	78,944
Fred & George Creek	Madison	1	233	233	—	—
Fred & George Creek	Sunburst	10	4,337	4,620	—	827
Fred & George Creek	Swift	4	496	528	—	—
Fred & George Creek (Sunburst "A")	Sunburst	8	16,889	17,614	—	589,298
Frog Coulee	Red River	1	2,361	2,361	460	1,148
Froid, South	Red River	1	1,730	1,757	1,382	8,778
Gage	Amsden	2	1,572	1,796	—	223
Gas City	Red River	1	951	1,009	540	839
Gas City (Gas City Waterflood)	Madison	2	911	916	132	17,866
Gas City (Gas City Waterflood)	Red River	1	2,182	2,198	337	7,241
Gas City (Gas City Waterflood)	Siluro-Ord	8	22,800	22,989	1,447	182,397
Girard	Bakken	1	872	849	—	11
Girard	Red River	1	7,344	7,200	6,700	1,183
Glendive	Red River	4	14,296	14,122	3,438	87,476
Glendive	Red River, Stoney Mtn	2	4,452	4,109	960	19,670
Glendive	Siluro-Ord	6	13,285	13,301	2,015	62,108
Golden Dome	Frontier	1	357	314	—	25
Golden Dome	Greybull	1	461	212	14,559	—
Goose Lake	Ratcliffe	10	13,080	13,210	4,265	122,093
Goose Lake (North Goose Lake Unit)	Ratcliffe	2	4,599	4,568	1,240	32,332
Goose Lake Red River	Red River	1	428	508	148	5,958
Goose Lake, West	Red River	2	11,617	11,786	5,133	10,476
Gossett	Red River	1	3,150	2,960	1,366	9,510
Gossett	Stoney Mountain	1	2,942	2,891	1,244	8,340
Graben Coulee	Cut Bank	71	16,244	13,558	—	12,170
Graben Coulee	Sunburst	10	1,535	1,332	—	1,165
Grandview, East	Swift	4	860	519	—	—
Green Coulee	Red River	1	3,958	4,025	—	8,285
Gumbo Ridge Unit	Tyler	2	1,672	1,856	133	21,986
Gunsight	Madison	1	1,360	1,452	—	3,121
Gunsight	Mission Canyon	1	2,975	2,956	84	11,936
Gunsight	Ratcliffe	1	2,238	2,319	—	7,247
Gypsy Basin	Madison	13	4,729	4,550	—	211
Gypsy Basin	Sawtooth	1	84	86	—	—
Gypsy Basin	Sunburst	1	100	84	—	—
Gypsy Basin	Swift	1	105	88	—	—
Hardpan	Swift	1	119	119	—	—
Hardscrabble Creek	Red River	1	2,861	2,918	1,447	5,095
Hawk Creek	Amsden	1	16	178	—	29
Hay Creek	Interlake	1	2,120	2,128	1,591	10,718
Hay Creek	Mission Canyon	2	2,355	2,749	1,356	4,419

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Hay Creek	Red River	1	5,221	5,281	4,841	11,365
Hiawatha	Tyler	2	5,223	5,657	391	67,630
Hiawatha	Tyler, Stensvad	1	835	900	157	29
High Five	Stensvad	9	20,457	20,357	1,641	377,288
High Five	Tyler	4	9,834	9,506	—	24,005
Highview	Devonian	1	250	249	—	70
Highview	Madison	9	2,026	1,794	715	575
Honker	Red River	1	1,357	1,151	1,813	8,499
Intake II	Mission Canyon	1	257	240	268	642
Intake II	Red River	3	10,112	10,216	10,392	15,083
Ivanhoe	Amsden	1	217	—	—	39,000
Ivanhoe	Heath	1	14	—	—	103
Ivanhoe	Morrison	1	10	—	—	21
Ivanhoe	Tyler	3	543	466	—	4,288
Jim Coulee Unit	Tyler	15	17,298	17,088	1,382	376,928
Jim Coulee, North	Tyler, Stensvad	2	757	803	60	10,292
Katy Lake	Red River	2	8,177	8,763	7,469	34,095
Katy Lake, North	Madison	3	34,907	34,396	23,319	29,135
Katy Lake, North	Mission Canyon	2	9,291	9,592	4,660	59,988
Katy Lake, North	Nesson	1	2,852	2,959	2,907	11,726
Katy Lake, North	Red River	5	56,047	51,280	34,550	24,035
Keg Coulee	Stensvad	1	829	879	—	564
Keg Coulee	Tyler	2	1,927	1,434	—	—
Keg Coulee (Northwest Unit)	Tyler	1	11,159	11,729	—	1,500
Keg Coulee (Tyler A SU)	Tyler	1	1,402	1,241	23	—
Keg Coulee (Tyler C SU)	Lower Tyler	3	623	617	—	12,043
Keg Coulee (Tyler C SU)	Tyler	2	2,045	2,026	—	34,100
Keg Coulee, North	Lower Tyler	1	475	459	—	3,476
Kelley Unit	Tyler	3	2,063	2,181	208	63,105
Kevin Southwest	Sunburst	—	24	—	—	—
Kevin Sunburst	Bow Island	1	—	—	483	—
Kevin Sunburst	Burwash	9	439	589	—	—
Kevin Sunburst	Cut Bank	2	190	154	—	—
Kevin Sunburst	Cut Bank, Madison	7	161	181	—	749
Kevin Sunburst	Ellis	44	2,920	3,105	—	1,084
Kevin Sunburst	Madison	818	83,581	83,704	63,747	565,381
Kevin Sunburst	Nisku	2	322	582	—	—
Kevin Sunburst	Sunburst	30	5,714	5,864	3,204	6,850
Kevin Sunburst	Swift	50	2,366	2,574	—	57
Kevin Sunburst (Homestake SU)	Sunburst	26	8,463	8,181	—	39,153
Kevin Sunburst (Texaco SU)	Sunburst	5	1,953	2,166	—	10,208
Kevin, East Nisku Oil	Nisku	12	15,946	16,025	14,123	—
Kincheloe Ranch, West	Tyler	5	9,001	8,965	2,500	—
Laird Creek (Laird Creek Unit)	Swift	5	1,216	1,065	147	97
Lambert	Red River	3	4,232	4,604	5,961	14,850
Lamesteer Creek	Red River	1	958	1,042	—	1,105
Landslide Butte	Madison	10	12,352	12,360	24,878	43,355
Landslide Butte	Sun River	3	765	459	—	—
Leary	Muddy	2	3,402	3,275	—	30,166
Little Beaver	Red River	5	7,457	7,723	555	10,282
Little Beaver	Siluro-Ord	2	1,702	1,607	90	4,090
Little Beaver (Cedar Creek ACU 8BA)	Siluro-Ord	24	82,680	82,680	6,614	303,600
Little Beaver, E (Cedar Creek U 8A)	Siluro-Ord	3	7,155	7,155	724	16,623
Little Beaver, E (Cedar Creek U 8BB)	Red River	1	3,915	3,914	3,527	25,315
Little Beaver, E (Cedar Creek U 8BB)	Siluro-Ord	5	21,903	21,902	2,461	62,817
Little Phantom	Sunburst	1	562	686	—	3
Little Wall Creek	Stensvad	1	633	451	—	—
Little Wall Creek	Tyler	3	12,161	11,980	3,390	85,792
Little Wall Creek	Tyler, Stensvad	4	3,178	2,997	1,216	18,089
Little Wall Creek, South	Tyler	9	8,133	8,116	887	2,592
Little Wall Creek, South (Unit)	Tyler	9	36,982	37,148	5,105	501,268
Lobo	Interlake	1	6,646	6,615	3,309	36,646
Lobo	Red River	1	7,000	6,372	6,027	23,394
Lodge Grass	Minnelusa	1	1,479	1,064	—	118
Lone Butte	Madison	1	124	—	—	161
Lone Butte	Red River	3	10,838	11,768	8,985	1,781
Lonetree Creek	Red River	9	22,996	22,304	28,960	16,175
Lonetree Creek, West	Red River	1	2	—	—	—
Long Creek	Charles C	1	885	1,060	—	266
Long Creek, West	Nisku	2	10,777	11,249	—	48,932
Lookout Butte	Red River	8	12,728	12,930	—	3,929
Lookout Butte	Siluro-Ord	2	15,653	15,653	2,721	56,566
Lookout Butte (Shell Waterflood)	Madison	4	8,264	8,262	1,572	19,235
Lookout Butte (Coral Creek U)	Red River	2	1,381	1,379	346	3,683

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Lookout Butte (Coral Creek U)	Siluro-Ord	25	76,512	76,507	17,277	356,103
Lookout Butte East	Interlake	1	1,362	1,366	—	7,107
Lookout Butte East	Lodgepole	1	5,354	4,954	1,288	1,899
Lookout Butte East	Red River	3	7,064	7,081	728	15,806
Lowell	Red River	3	3,547	3,518	856	11,875
Lustre	Charles	18	45,600	43,205	11,601	147,723
Lustre	Charles C	16	46,515	46,304	8,544	51,279
Lustre	Madison	1	438	473	248	3,791
Lustre	Mission Canyon	7	14,571	14,201	3,365	59,647
Lustre	Ratcliffe	8	27,756	27,774	4,669	41,727
Lustre, North	Ratcliffe	1	5,675	5,677	—	777
Mason Lake	Amsden	2	1,076	994	—	84,924
Mason Lake	Cat Creek 1	9	1,480	1,750	—	4,406
McCabe	Ratcliffe	2	2,935	2,926	2,884	7,823
McCabe, West	Red River	1	2,874	2,833	3,565	644
McCoy Creek	Red River	1	1,849	1,796	1,222	3,777
Medicine Lake	Gunton	1	8,747	8,600	7,244	274
Medicine Lake	Interlake	2	28,750	28,326	23,258	48,527
Medicine Lake	Red River	4	23,411	23,637	38,439	28,822
Medicine Lake	Winnipegosis	1	3,447	3,387	2,265	41,854
Melstone	Tyler	3	1,120	1,344	—	29,057
Melstone (North Melstone U)	Tyler	9	29,257	29,355	4,974	106,435
Midfork	Charles C	2	8,868	8,742	192	1,568
Mineral Bench	Charles C	1	860	915	—	20,600
Missouri Breaks	Red River	1	4,914	4,993	4,353	5,095
Mon Dak, West	Interlake	1	4,902	4,667	3,077	59,333
Mon Dak, West	Madison	28	54,063	56,004	44,054	142,333
Mon Dak, West	Ratcliffe, Stoney Mountain, Red River	1	159	132	8	—
Mon Dak, West	Red River	2	16,999	17,265	16,407	5,066
Mon Dak, West	Siluro-Ord	3	14,758	14,867	13,370	22,257
Mon Dak, West	Stoney Mountain	3	12,339	12,899	11,001	367
Mona	Red River	2	1,185	1,111	26,487	1,477
Monarch	Interlake	3	3,704	4,018	—	8,754
Monarch	Red River	2	8,262	7,788	1,634	1,679
Monarch	Red River, Interlake	1	1,059	1,045	—	3,443
Monarch	Siluro-Ord	6	14,286	13,869	525	10,680
Monarch (Monarch Waterflood U)	Siluro-Ord	4	10,976	10,983	413	4,170
Mosser Dome	Mosser Sand	21	2,097	2,104	—	—
Musselshell	Tyler	1	724	704	—	—
Mustang	Red River	3	7,683	8,052	8,677	6,698
Neiser Creek	Red River	1	7,668	7,521	4,977	25,870
Ninemile	Nisku	2	1,032	1,196	569	—
Ninemile	Sunburst	1	2,908	3,029	802	—
Nohly	Nisku	4	101,840	101,981	64,433	793
Nohly	Ratcliffe	2	8,572	8,549	4,313	2,755
Nohly	Red River	3	20,802	20,702	18,238	4,542
Nohly, South	Red River	1	657	452	2,488	663
North Fork	Madison	2	2,425	2,501	4,652	4,021
North Fork	Mission Canyon	3	2,115	2,733	2,535	8,933
Olje	Red River	1	8,369	8,288	3,057	6,671
Ollie	Duperow	1	553	427	—	10,701
Ollie	Red River	1	1,766	1,731	705	2,503
Otis Creek	Red River	2	4,142	4,564	4,152	3,947
Otis Creek, South	Red River	2	7,422	7,361	5,259	6,817
Outlook	Duperow	1	5,398	5,394	1,828	68,722
Outlook	Interlake	2	8,234	8,188	2,955	352,129
Outlook	Nisku	1	308	374	121	51,657
Outlook	Winnipegosis	5	15,033	14,288	2,123	383,843
Outlook, South	Winnipegosis	1	607	865	375	86,948
Outlook, West	Winnipegosis	2	3,128	3,173	1	13,485
Oxbow	Red River	1	6,737	7,042	4,274	1,204
Oxbow II	Red River	1	1,764	1,706	2,417	3,433
Palomino	Nisku	5	37,204	38,461	—	197,638
Pelican	Red River	1	2,266	2,312	2,462	877
Pennel	Interlake	2	13,078	13,093	—	40,777
Pennel	Red River	11	32,800	32,534	1,350	27,715
Pennel	Siluro-Ord	1	3,028	2,823	1,232	8,304
Pennel Waterflood U	Red River	18	81,684	82,306	18,578	100,546
Pennel Waterflood U	Siluro-Ord	138	608,630	613,521	150,360	1,058,321
Pennel Waterflood U	Stoney Mountain	1	2,739	2,718	836	4,380
Pete Creek	Sunburst	1	273	218	—	—
Pine	Siluro-Ord	1	3,487	3,633	558	406
Pine (A & E Units)	Red River	2	7,235	7,235	951	14,978
Pine (A & E Units)	Siluro-Ord	81	327,131	326,492	70,084	2,089,048
Pine (A & E Units)	Stoney Mountain	1	3,829	3,814	—	71,860

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Pine (A Unit)	Madison	1	125	598	—	—
Pine (C Unit)	Siluro-Ord	14	18,231	18,194	2,516	106,822
Pipeline	Red River	1	1,593	1,543	482	2,931
Pondera	Madison	353	93,691	94,188	—	967,926
Pondera	Sun River	11	3,449	3,455	—	—
Pondera Coulee	Madison	2	488	488	—	—
Pondera Coulee	Sun River	4	1,293	1,293	—	—
Poplar, East	Charles	3	1,753	1,786	—	28,505
Poplar, East	Charles B	1	420	470	—	34,180
Poplar, East	Charles C	1	488	695	—	12,338
Poplar, East	Heath	1	1,491	1,479	—	35,784
Poplar, East	Madison	48	39,681	39,558	—	1,045,911
Poplar, East	Nisku	1	8	8	—	6,168
Poplar, Northwest	Charles	10	7,938	6,756	—	72,950
Poplar, Northwest	Charles B	1	2,743	2,768	—	17,498
Poplar, Northwest	Charles C	18	49,505	49,204	47,853	137,450
Poplar, Northwest	Madison	1	304	264	—	5,946
Prairie Dell	Bow Island, Sunburst, Swift	—	13	—	—	—
Prairie Dell	Sunburst	—	13	—	—	—
Prairie Dell	Swift	—	8	—	—	—
Prairie Elk	Charles C	2	766	651	—	9,515
Prichard Creek	Sunburst	1	202	342	13	—
Prichard Creek	Swift	1	581	595	—	6
Pronghorn	Interlake	1	1,032	1,311	328	22,255
Pronghorn	Red River	3	5,772	7,337	6,978	9,955
Putnam	Bakken	1	889	1,404	—	36
Putnam	Interlake	4	99,846	100,379	51,980	148,142
Putnam	Madison	3	5,847	5,951	3,064	4,579
Putnam	Mission Canyon	1	1,629	1,396	—	1,934
Putnam	Red River	7	14,993	15,305	7,175	41,569
Rabbit Hills	Sawtooth	2	1,854	1,847	—	—
Rabbit Hills, Northeast	Sawtooth	5	15,698	15,949	—	2,142
Rabbit Hills, Southwest	Sawtooth	1	2,751	2,846	—	17,575
Ragged Point (Tyler A SU)	Tyler	4	2,805	3,128	—	81,895
Ragged Point, SW (Southwest U)	Tyler	8	20,095	20,069	—	154,323
Rainbow	Red River	1	2,222	2,082	4,138	6,845
Rattler Butte	Tyler	5	8,069	7,812	173	5,000
Rattlesnake Butte	Amsden	3	21,092	20,416	176	151,146
Rattlesnake Butte	Cat Creek 1	1	1,224	1,199	5,295	53
Rattlesnake Butte	Cat Creek 2	1	1,803	1,317	—	14,207
Rattlesnake Coulee	Sunburst	1	205	416	344	—
Raymond	Duperow	1	2,935	2,930	49,099	—
Raymond	Mississippian	5	5,738	5,699	2,262	136,030
Raymond	Red River	2	7,265	7,254	4,349	20,637
Raymond	Winnipegosis	2	18,602	18,545	1,930	11,664
Raymond (Raymond Nisku Unit)	Nisku	1	7,705	7,305	16,655	13,203
Raymond, North	Red River	1	1,628	1,760	—	16,632
Reagan	Madison	1	389	153	170	748
Reagan (Tribal #194 U)	Madison	26	24,242	24,242	54,781	57,531
Reagan (Tribal #355 U)	Madison	29	20,357	20,357	53,620	68,273
Red Bank	Madison	4	7,281	7,241	—	14,252
Red Bank	Mission Canyon	4	9,200	9,173	3,340	4,720
Red Bank	Ratcliffe	2	5,589	5,463	2,905	12,952
Red Bank	Red River	3	6,057	5,248	4,229	18,190
Red Bank, South	Red River	1	3,200	3,231	2,683	5,445
Red Creek Unit	Cut Bank	1	3,354	3,353	—	80,124
Red Creek Unit	Cut Bank, Madison	10	20,363	20,363	858	669,511
Red Creek Unit	Madison	4	2,631	2,652	260	56,247
Red Fox	Nisku	1	25	—	8	2,475
Red Water, East	Red River	1	5,139	4,940	4,448	12,085
Redstone	Winnipegosis	1	529	707	141	1,862
Refuge	Red River	1	4,055	4,029	3,981	6,775
Repeat	Red River	1	1,966	1,506	300	19,500
Reserve	Red River	3	5,213	4,685	5,073	48,832
Reserve	Winnipegosis	1	702	711	631	29,659
Reserve, South	Red River	1	2,376	2,561	2,297	4,998
Richey	Charles	2	1,100	1,138	—	8,160
Richey, Southwest (Unit)	Interlake	1	590	594	217	1,233
Ridgelawn	Duperow	4	65,686	64,967	81,790	9,433
Ridgelawn	Madison	8	5,694	5,719	4,729	12,465
Ridgelawn	Mission Canyon	11	25,512	24,672	16,758	53,599
Ridgelawn	Ratcliffe	3	6,776	7,029	5,678	6,593
Ridgelawn	Red River	4	35,324	34,127	41,980	11,554
RipRap Coulee	Ratcliffe	5	10,090	10,918	2,690	10,806
River Bend	Red River	1	4,436	4,469	5,185	137

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Rocky Point	Red River	1	5,443	5,665	13,255	248
Rosebud	Tyler	5	2,521	2,874	274	28
Royals	Dawson Bay	1	4,598	4,376	5,775	1,455
Rudyard	Sawtooth	—	272	285	—	2,024
Runaway	Madison	1	75	—	—	—
Rush Mountain	Winnipegosis	1	5,261	4,853	1,579	47,941
Salt Lake	Nisku	3	2,813	2,819	—	38,018
Salt Lake	Ratcliffe	1	470	717	—	7,479
Salt Lake	Red River	1	15,178	13,855	1,773	6,985
Sand Creek	Interlake	3	3,269	3,137	1,404	60,290
Second Creek	Red River	4	9,170	9,530	12,075	17,305
Sheepherder	Tyler	2	442	530	—	2,224
Shotgun Creek	Ratcliffe	3	10,287	10,438	3,460	22,118
Sidney	Madison	9	10,116	10,218	6,939	29,268
Sidney	Mission Canyon	2	3,553	3,597	1,833	6,945
Sidney	Ratcliffe	4	8,372	7,637	5,585	14,249
Sidney	Red River	2	7,977	8,183	8,750	11,897
Sidney, East	Madison	8	7,406	7,838	6,943	19,174
Singletree	Winnipegosis	1	1,787	1,484	1,982	53,531
Sioux Pass	Mission Canyon	1	59	429	38	2,970
Sioux Pass	Red River	7	25,311	25,494	10,806	7,120
Sioux Pass, East	Red River	2	1,847	1,660	413	7,928
Sioux Pass, Middle	Red River	6	16,146	15,390	17,762	11,764
Sioux Pass, North	Madison	3	5,707	5,701	3,289	9,252
Sioux Pass, North	Ratcliffe	1	2,220	2,424	1,205	538
Sioux Pass, North	Red River	13	38,844	40,012	30,312	35,492
Sioux Pass, North	Red River, Nisku	1	1,527	1,436	1,022	598
Sioux Pass, South	Red River	2	4,260	4,332	5,184	8,513
Snyder	Tensleep	2	707	515	—	10,155
Soap Creek	Amsden	1	1,364	1,522	—	11,400
Soap Creek	Madison	15	6,673	6,759	—	83,250
Soap Creek	Madison, Amsden	5	2,723	2,669	—	94,592
Soap Creek	Tensleep	9	1,499	1,510	—	3,129
Soap Creek, East	Tensleep	3	2,711	2,687	—	25,470
South Fork	Red River	3	12,280	11,345	6,926	14,473
Spring Lake	Bakken	1	3,772	3,593	2,000	21
Spring Lake	Red River	2	4,259	4,439	9,429	5,258
Spring Lake, South	Red River	1	2,308	2,301	4,921	2,479
Spring Lake, West	Bakken	1	1,975	2,084	1,260	59
Stampede	Duperow	1	1,317	1,598	1,407	6,619
Stampede	Red River	1	2,877	3,069	4,863	2,559
Stensvad Unit	Tyler	7	5,406	5,407	—	69,869
Studhorse	Stensvad	2	6,639	5,849	298	15,037
Sumatra	Amsden	3	1,284	854	—	4,194
Sumatra	Amsden, Tyler	1	610	467	—	66
Sumatra	Heath	1	312	211	—	—
Sumatra	Lower Tyler	2	3,208	3,206	—	1,202
Sumatra	Tyler	7	5,607	5,879	28,569	27,319
Sumatra (Central Sumatra SU)	Tyler	14	36,306	36,306	—	1,540,735
Sumatra (Grebe-Tyler SU)	Tyler	1	1,444	1,541	240	4,835
Sumatra (Kincheloe Waterflood Unit)	Tyler	14	27,424	27,023	—	417,023
Sumatra (Northeast Sumatra SU)	Tyler	5	5,811	5,811	—	158,705
Sumatra (Sawyer Waterflood Unit)	Lower Tyler	2	1,092	1,275	—	—
Sumatra (Southeast Sumatra SU)	Lower Tyler	5	4,263	4,245	—	86,257
Sumatra (Southeast Sumatra SU)	Tyler	7	11,275	11,230	—	155,910
Sumatra (West Sumatra Unit)	Tyler	5	13,193	13,193	—	474,151
Sunny Hill	Madison	2	1,053	676	—	2,668
Sunny Hill, West	Red River	1	5,386	5,217	5,084	2,598
Target	Madison	2	2,804	2,935	—	24,622
Target	Mission Canyon	1	794	813	—	9,614
Target	Ratcliffe	4	5,884	5,896	—	14,260
Thirty Mile	Sawtooth	1	736	435	—	—
Three Buttes	Mission Canyon	1	2,553	2,436	2,403	270
Three Buttes	Red River	1	5,371	5,122	4,378	182
Three Buttes	Red River, Gunton	1	1,080	1,135	1,462	8,561
Tippy Buttes	Tyler	1	873	747	246	4,590
Tule Creek	Devonian	1	10,195	10,833	7,800	57,388
Tule Creek	Nisku	3	6,428	6,603	1,420	100,098
Tule Creek, East	Nisku	1	1,557	1,533	2,090	76,293
Tule Creek, South	Nisku	1	7,354	7,276	—	12,584
Two Waters	Bakken	2	2,469	2,393	720	55
Two Waters	Red River	1	1,467	1,399	—	1,839
Utopia	Swift	25	11,032	9,831	—	192
Vaux	Bakken	1	6,789	6,709	4,631	266
Vaux	Interlake	2	17,928	17,532	6,954	5,303

OIL PRODUCERS REPORT — FIRST QUARTER 1987 (CONTINUED)

FIELD	FORMATION	No.of Wells	Oil Produced	Oil Shipped	Assoc. Gas Produced (MCF)	Water Produced
Vaux	Madison	9	38,884	38,293	23,982	26,658
Vaux	Midale	1	1,009	983	—	2,189
Vaux	Mission Canyon	5	8,384	8,504	4,184	6,711
Vaux	Ratcliffe	1	649	759	357	356
Vaux	Red River	5	15,388	16,387	16,276	17,441
Vaux	Stonewall	1	7,102	7,335	4,672	9,599
Volt	Madison	1	393	392	—	1,899
Volt	Nisku	4	18,564	18,238	—	132,137
Wagon Box	Tyler	—	—	192	—	—
Wakea	Red River	4	28,412	28,298	16,962	93,759
Wakea	Red River, Interlake	1	3,525	3,424	649	60,979
Wakea	Winnipegosis	2	53,645	52,906	6,478	6,516
Weed Creek	Amsden	2	429	200	185	31,500
West Butte	Sunburst	3	1,569	1,566	—	—
Whitlash	Bow Island	1	26	—	—	7
Whitlash	Dakota	1	260	263	—	11
Whitlash	Sunburst	2	28	—	—	—
Whitlash	Swift	29	6,146	6,027	—	25
Whitlash	Swift, Sunburst	34	9,454	7,939	17,056	361
Whitlash, West	Swift, Sunburst	1	658	639	—	—
Willow Creek, North	Tyler	2	1,633	1,891	—	7,887
Willow Ridge	Burwash	4	611	611	—	—
Willow Ridge, South	Sunburst	1	11	—	—	—
Wills Creek, South	Siluro-Ord	2	5,337	5,337	665	13,983
Winnett Junction Unit	Tyler	3	8,321	8,423	—	109,677
Wolf Springs	Amsden	5	4,189	3,952	4,507	239,838
Wolf Springs, South	Amsden	6	36,438	35,924	—	—
Woodrow	Charles	1	2,316	2,099	492	1,335
Wrangler	Red River	2	11,088	11,331	10,219	11,451
Wrangler, North	Red River	1	1,307	1,437	1,364	4,056
Wright Creek	Muddy	6	1,835	1,909	180	37,693
Yates	Ratcliffe	1	3,295	3,135	—	1,064
Yates	Red River	1	17	87	—	100
Wildcat Toole	Madison	1	184	184	938	—
	TOTAL	4,286	6,277,608	6,245,943	2,806,299	31,061,780

Production figures and formations have been supplied by the operators and have not been edited by the Board of Oil and Gas staff.

OIL IN STORAGE

	IN PRODUCERS FIELD TANKS	IN TRANSPORTERS STORAGE	IN REFINERS STORAGE	TOTAL IN STORAGE
December 1986	457,174	1,169,845	480,581	2,107,600
January 1987	469,921	1,155,342	586,500	2,211,763
February 1987	450,498	1,223,251	683,735	2,357,484
March 1987	470,039	1,313,676	715,986	2,499,701

REFINER'S REPORT
FIRST QUARTER 1987

COMPANY	BEGINNING STORAGE	MONTANA OIL	WYOMING OIL	CANADA OIL	REFINED	ENDING STORAGE
Continental Oil Co.	94,226	373,211	544,859	2,448,961	3,345,781	115,476
Exxon Company	148,639	34,252	1,357,219	1,438,686	2,722,152	256,644
Farmers Union	217,257	474,512	453,376	1,916,816	2,740,174	321,787
Flying J Oil	5,614	—	—	—	—	5,614
Montana Refining Co.	14,845	344,164	—	180,118	522,662	16,465
TOTALS	480,581	1,226,139	2,355,454	5,984,581	9,330,769	715,986

NATURAL GAS PRODUCED
AT 14.73 PSIA AND 60 DEGREES F — FIRST QUARTER 1987

FIELD	NO. OF WELLS	MCF
Alma	3	3,111
Amanda	12	73,904
Arch Apex	39	80,529
Badlands	10	131,906
Battle Creek	32	954,312
Bears Den	3	9,648
Bell Creek, Southeast	1	6,083
Big Coulee	10	114,658
Big Rock Gas Field	46	202,375
Bills Coulee	7	59,984
Black Butte	2	60,031
Black Coulee	8	25,675
Blackfoot	9	26,449
Blackjack	15	35,429
Blackleaf Canyon	2	74,457
Border	1	649
Bowdoin & Area	360	976,968
Bowes	41	78,681
Bradley	1	855
Broadview	1	43,047
Browns Coulee, East	2	18,292
Buffalo Flat	6	5,969
Bullwacker	43	248,792
Camp Creek	3	3,047
Canadian Coulee & Area	1	142
Canadian Coulee, North	1	1,480
Cedar Creek	83	34,561
Chain Lakes	5	2,297
Charlie Creek, North	1	10,561
Clark's Fork	1	5,707
Coal Coulee	1	445
Cut Bank	212	955,488
Devon	20	94,071
Devon, South Unit	1	9,021
Dry Creek	17	207,552
Dry Creek (Shallow Gas)	1	21,558
Dry Creek, Middle	2	6,784
Dry Fork	9	27,169
Dunkirk	19	53,666
Dunkirk, North	15	65,145
Eagle Springs	6	11,686
Ethridge	6	14,790
Ethridge, North	1	1,304
Fitzpatrick Lake	9	43,938
Flat Coulee	7	17,009
Fort Conrad	14	31,892
Fred & George Creek	4	9,721
Fresno & Area	8	16,524
Galata	6	51,982
Golden Dome	5	31,797
Grandview	4	15,734
Gypsy Basin	13	5,440
Hammond	8	8,629
Hardin	28	2,680
Hardpan	12	44,164
Havre	3	114,956
Haystack Butte	5	5,263
Keith Area	3	4,895
Keith, East	20	237,501
Kevin Area	1	1,267
Kevin Southwest	20	96,405
Kevin Sunburst	90	289,513
Kevin Sunburst, Nisku & A	1	5,588
Kicking Horse	16	13,916
Kinyon Coulee Area	3	6,384
Lake Basin	23	65,852
Lake Basin, North	1	2,447
Ledger	54	114,955
Leroy	26	212,457
Liscom Creek	7	22,513
Little Basin	3	51,097
Little Creek	2	13,502
Little Rock	11	30,778
Lohman	6	98,392
Loring Unit	113	394,644
Loring, East	80	280,668
Marias River	17	64,821
Middle Butte	3	5,536
Miners Coulee	13	57,939
Mt. Lilly	2	6,516
O'Briens Coulee	12	58,066
Old Shelby	31	201,716
Park City	1	10,345
Phantom	3	31,460
Police Coulee	9	3,859
Prairie Dell	51	213,952
Prairie Dell, West	1	5,603
Rapelje	14	15,491
Rattlesnake Coulee	1	1,182
Red Rock	2	27,203
Rocky Boy Area	7	16,270
Rudyard	7	43,770
Sage Creek	16	48,496
Sandwich	1	633
Sawtooth Mountain & Area	33	175,110
Shelby Area	1	6,292
Sherard	25	131,241
Sherard, Area	5	16,537
Snoose Coulee	6	9,836
Soberup Coulee	1	766
Spring Coulee	3	21,572
Strawberry Creek Area	1	29,097
Swanson Creek	62	141,229
Sweetgrass	1	90
Sweetgrass Area	1	185
Three Mile	4	43,559
Tiber, East	5	60,092
Tiger Ridge	291	2,260,243
Tiger Ridge Area	1	4,141
Tiger Ridge, North	1	579
Trail Creek	8	41,115
Utopia	6	31,347
Vandalia	8	16,926
West Butte	2	5,603
West Butte Shallow Gas	2	11,137
Whitewater, East	8	57,013
Whitlash	39	132,693
Whitlash, West	1	908
Williams	17	47,354
Willow Ridge	16	74,454
Willow Ridge, South	2	56,572
TOTAL NATURAL GAS	2,406	11,289,330

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